Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	ute for form 144	49/PT	0	Complete if known		
				Application Number	10/616,137	
	SUPPLEM	IEN.	ΓAL	Filing Date	July 9, 2003	
INFO	RMATION	DISC	CLOSURE	First Named Inventor	Patrick Young	
	TEMENT B			Art Unit	2621	
	as many shee			Examiner Name	Robert Chevalier	
Sheet	1	of	1	Attorney Docket Number	ST-4 FWCDIVCON 6	

U.S. PATENT DOCUMENTS									
Examiner initials*	Cite No.1	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		5,552,833	09-03-1996	Henmi et al.					

		FOREIGN	PATENT DOC	JMENTS		
Examiner initials [*]	Cite No. ¹	Foreign Patent Document Courtry Code - Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documer	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		EP 0191149	08-20-1986	Grundig EMV		
		JP 1-166678	06-30-1989	Hitachi, Ltd.		
		JP 1-184691	07-24-1989	Hitachi, Ltd.		
		JP 2-117288	05-01-1990	Sharp Corporation		
		JP 2-189753	07-25-1990	Sanyo Electric Co., L	td.	
		JP 60-171685	07-25-1990	Toshiba Corporation	n	
		JP 2-288571	11-28-1990	Pioneer Corporation	n	
		NON PATENT	LITERATURE [OCUMENTS		
Examiner initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
xaminer Signature				Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language translation is attached.